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## NOTICE OF ALLOWANCE AND FEE(S) DUE

32074

2070 ROUTE 52

7590

04/04/2005

INTERNATIONAL BUSINESS MACHINES CORPORATION DEPT. 18G BLDG. 300-482 EXAMINER

LE, THAO P

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 04/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709.699	05/24/2004	Kangguo Cheng	FIS92004013111S1	3608

TITLE OF INVENTION: TRENCH OPTICAL DEVICE

HOPEWELL JUNCTION, NY 12533

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	07/05/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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32074 7590 04/04/2005				have its own certific	ate of mailing or transmission.	0,
INTERNATION CORPORATION DEPT. 18G BLDG. 300-482	AL BUSINESS MA(	CHINES		I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	g deposited with the United st class mail in an envelope above, or being facsimile
2070 ROUTE 52				-		(Depositor's name)
HOPEWELL JUNG	CTION, NY 12533					· (Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,699	05/24/2004		Kangguo Cheng	7	FIS920040131US1	3698
TITLE OF INVENTION: TI	RENCH OPTICAL DEVICE	3				
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nonprovisional	NO	\$1400	)	\$300	\$1700	07/05/2005
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LE, Th	IAO P	2818		257-330000	_	
Address form PTO/SB/12  "Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	ion (or "Fee Address" Indica or more recent) attached. Use RESIDENCE DATA TO B	ation form e of a Customer E PRINTED ON T	(2) the name of a registered attorne 2 registered paten listed, no name w	single firm (having as y or agent) and the na t attorneys or agents. ill be printed.	s a member a 2	locument has been filed for
(A) NAME OF ASSIGNED		·		Y and STATE OR Co	OUNTRY)  Corporation or other private gr	oun entity Government
4a. The following fee(s) are of			. Payment of Fee(s):	-		
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Advance Order - # of	Copies		The Director is Deposit Account Nu	hereby authorized by mber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See 3				ALL ENTITY status. See 37 C	
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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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INTERNAT	IONAL BI	USINESS MACHI	LE, TH	LE, THAO P			
CORPORAT	YON		ART UNIT				
DEPT. 18G	DEPT. 18G				PAPER NUMBER		
BLDG. 300-482				2818	2818		
2070 ROUTE	52						
HOPEWELL.	JUNCTION	N, NY 12533	DATE MAILED: 04/04/2005	DATE MAILED: 04/04/2005			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.